



Patent  
Attorney Docket: 161,700-034  
[formerly 261/275]

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re the Application of:

**BARBUT, Denise**

**Serial No.: 09/847,425**

Filed: May 2, 2001

For: DEVICES AND METHODS FOR  
PREVENTING DISTAL EMBOLIZATION  
USING FLOW REVERSAL AND  
PERFUSION AUGMENTATION WITHIN  
THE CEREBRAL VASCULATURE

Group Art Unit: 3731

Examiner: Paul A. Roberts

**RECEIVED**  
MAR 26 2004  
TECHNOLOGY CENTER R3700

**AMENDMENT AND RESPONSE**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In response to the Office Action mailed December 18, 2003, please amend the application as follows.

**Amendments to the Claims** begin on page 2 of this paper.

**Remarks** begin on page 7 of this paper.

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CERTIFICATE OF MAILING (37 C.F.R. §1.8a)

I hereby certify that this paper (along with any referred to as being attached or enclosed) is being deposited with the United States Postal Service on the date shown below with sufficient postage as First Class Mail in an envelope addressed to the Commissioner for Patents, P.O. Box 1450 Alexandria, VA 22313-1450.

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IR1:1053292.1

March 17, 2004

*Cynthia B. Pacheco*  
Cynthia B. Pacheco



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**TRANSMITTAL LETTER**

Commissioner for Patents  
PO Box 1450  
Alexandria, VA 22313-1450

Sir:

In response to the Office Action mailed December 18, 2003, in the above patent application,  
the following documents are enclosed:

1. Amendment and Response; and
2. Receipt verification postcard.

CERTIFICATE OF MAILING (37 C.F.R. §1.8)

I hereby certify that this paper (along with any referred to as being attached or enclosed) is being deposited with the United States Postal Service on the date shown below with sufficient postage as First Class Mail in an envelope addressed to the Commissioner for Patents, PO Box 1450 Alexandria, VA 22313-1450.

March 17, 2004  
Date of Deposit

*Cynthia B. Pacheco*  
Cynthia B. Pacheco

3. Fees for claims:

The fees for claims (37 CFR § 1.16(b)-(d)) have been calculated as shown below:

Claims	No. Previously Paid For		Claims Remaining		No. to be Paid For		Large Entity Fee	Additional Fee Due
Total	23	-	6	=	0	x	\$18.00	\$0.00
Independent	7	-	1	=	0	x	\$86.00	\$0.00
Multiple Dependent	0	(if applicable) <input type="checkbox"/>					\$290.00	\$0.00
TOTAL OF ABOVE CALCULATIONS								\$0.00
Reduction by ½ for Filing by Small Entity. Note 37 CFR §§ 1.9, 1.27, 1.28.								\$0.00
								<input checked="" type="checkbox"/>
TOTAL FEES FOR CLAIMS SUBMITTED HERewith								\$0.00

Applicant is other than a large entity. If an extension of time is required, please consider this a petition therefor. The Commissioner is hereby authorized to charge any fees that may be required with the filing of these papers, or credit any overpayment, to Deposit Account No. 50-2862.

Respectfully submitted,

O'MELVENY & MYERS LLP

Dated: March 17, 2004

By: *Diane K. Wong*  
Diane K. Wong  
Reg. No. 54,550  
Attorneys for Applicants

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Enclosures

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IR1:1053399.1